

Appl. No. 10/726,043  
Amdt. Dated June 14, 2006  
Reply to Office Action of March 15, 2006

### **Amendments to Prosecution of the Claims**

This listing of claims will replace all prior versions and listings of claims in the application:

### **Listing of Claims:**

Claim 1 (currently amended): A locating device configured for measuring distances between dots of a light guide plate, the locating device comprising a sheet having a plurality of reference points marked thereon, the plurality of reference points being configured for locating of the dots during measuring.

Claim 2 (original): The locating device as recited in claim 1, wherein the reference points are marked in a regular array.

Claim 3 (original): The locating device as recited in claim 1, wherein the sheet comprises plastic.

Claim 4 (original): The locating device as recited in claim 1, wherein the sheet comprises polyester.

Claim 5 (original): The locating device as recited in claim 4, wherein the sheet comprises polyethylene terephthalate.

Claim 6 (original): The locating device as recited in claim 1, wherein a distribution density of the reference points is lower than a distribution

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density of the dots.

Claim 7 (original): The locating device as recited in claim 1, wherein the reference points are colored dots.

Claim 8 (original): The locating device as recited in claim 1, wherein the reference points are marked with numbers.

Claim 9 (currently amended): A method for using a locating device for measuring distances between dots of a light guide plate, comprising the steps of:

providing the locating device having a plurality of reference points marked thereon, the plurality of reference points being configured for locating of the dots;

attaching the locating device to a surface of the light guide plate that is opposite to the dots; and

gauging distances between the dots using a measuring instrument.

Claim 10 (original): The method as recited in claim 9, wherein the locating device comprises a sheet having the reference points marked in a regular array.

Claim 11 (original): The method as recited in claim 10, wherein the sheet comprises plastic.

Claim 12 (original): The method as recited in claim 10, wherein the sheet comprises polyester.

Claim 13 (original): The method as recited in claim 12, wherein the

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sheet comprises polyethylene terephthalate.

Claim 14 (original): The method as recited in claim 10, wherein a distribution density of the reference points is lower than a distribution density of the dots.

Claim 15 (original): The method as recited in claim 9, wherein the reference points are colored dots.

Claim 16 (original): The method as recited in claim 9, wherein the reference points are marked with numbers.

Claim 17 (original): The method as recited in claim 9, wherein the measuring instrument is a microscope.

Claim 18 (currently amended): In combination,  
a measuring instrument;  
a light guide plate defining a plurality of dots on one surface thereof;  
and  
a locating device defining a plurality of reference points marked thereon,  
the plurality of reference points being configured for locating of the dots and  
positioned opposite to said surface; wherein  
said measuring instrument gauges distance among the dots with  
reference to the reference points.

Claim 19 (original): The combination as recited in claim 18, wherein a pattern of said reference points is different from that of the dots.